

Mourne Mountains

Forecast valid from 00:00 on Friday 19 Apr 2024 until 23:59 on Saturday 20 Apr 2024
Forecast Issued on Thursday 18 Apr 2024 at 08:42

Confidence: High to the end of the week. Low for chance of rain on Monday and Tuesday, but not expected to be heavy.

Headline for Friday 19 Apr 2024: Dull damp start, but turning dry and bright. Sunny later, but a cold breeze across tops.

Mountain weather hazards on Friday 19 Apr 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Drizzle	Fog	Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
70%	30%	60%	40%	20%	10%	00%	00%

Forecast for Friday 19 Apr 2024

Weather: Low cloud and some patchy light rain at times through the early hours and to start the day. Turning dry and brighter by mid-morning. Sunny spells by early afternoon with clear skies late afternoon and evening.

Chance of cloud-free hill tops above 700m: 10% early morning, rising to 90% or more by late morning.

Low cloud and visibility: Poor at first with light rain and frequent cloud above 500m. Visibility becoming very good or excellent as cloud lifts above the summits late morning.

Forecast for Friday 19 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	34/46 NW	33/46 NW	32/44 NW	27/39 NW	26/37 NW	26/39 N	22/31 N	19/26 N	16/21 NW
300	18/32 NW	18/32 NW	17/30 NW	17/29 NW	17/29 NW	16/30 NW	13/23 N	10/18 N	9/15 NW
Valley	14/29 NW	14/29 NW	14/29 NW	14/27 NW	14/28 N	14/29 N	11/21 N	8/16 N	7/13 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	4/-3	3/-4	4/-2	5/-0	6/1	5/-0	2/-3	1/-4
300	7/3	6/2	6/1	7/3	9/5	9/6	8/5	4/1	3/-1
Valley	8/5	7/4	7/3	8/5	10/7	11/8	9/6	5/2	4/1
<< Freezing Level*	1400m	1100m	1100m	1000m	1100m	1000m	900m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Strong winds will be enhanced across the summit ridge, with gusts likely to be 5-10 mph higher than in the table across the summits, giving a notable wind chill despite the increasing amounts of sunshine.

Forecast for Saturday 20 Apr 2024

Weather: Dry through the early hours with high cloud gradually increasing. Then a dry bright day, some sunshine possible in the morning, but mainly overcast with high cloud.

Maximum wind: Light and variable.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: Very good visibility with no cloud expected on the hills.

Temperature: **Valleys:** Plus 3 Celsius rising to 13 Celsius.
 At 700m: Plus 1 Celsius rising to 6 Celsius.
 Freezing level: Around 800m at dawn, but soon rising above the summits.